Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 14 Aug 2020 until 23:59 on Saturday 15 Aug 2020

Forecast Issued on Thursday 13 Aug 2020 at 17:15 by Met Office Aberdeen

Confidence: High in trend at first, lower in detail of low cloud, and showers early next week.

Headline for Friday 14 Aug 2020: Low cloud and fog on hills clearing, then often sunny, but low cloud may linger in east.

Mountain weather hazards on Friday 14 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Mist
Precipitation probability							
10%	20%	20%	<05%	<05%	<05%	<05%	10%

Forecast for Friday 14 Aug 2020

Weather: Most areas will be overcast in the early hours with intermittent drizzle, and hills will be shrouded in cloud above about 300 to 400 metres with widespread fog. Misty conditions expected at lower levels. Warm sunny spells will develop during the morning with most parts becoming free of cloud, especially western glens, although some low cloud may linger in the east.

Chance of cloud free mountain/hill tops above 800m: 10 percent at first with low cloud cover. Becoming 80 percent as sunny spells develop. Becoming 20 percent soon after dusk.

Visibility: Very poor in widespread fog on mountains slopes, moderate in valleys. Becoming mainly good or very good with distant hills visible. Becoming moderate or poor again during the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 14 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/5 NW	4/5 NW	4/5 N	5/7 NW	6/9 NE	5/8 SE	6/8 E	4/5 S	5/6 SW
900	3/4 NW	3/4 NW	3/4 N	3/5 NW	6/9 NE	5/8 SE	5/8 E	3/5 S	3/5 SW
600	2/4 N	2/3 NE	2/3 N	2/4 N	5/8 NE	7/10 NE	5/7 E	3/4 E	2/5 SW
300	2/3 E	2/3 E	1/2 SE	2/3 SE	5/8 E	7/11 E	7/12 E	4/7 E	2/3 SE
Glen	4/5 NE	3/4 E	3/4 E	2/4 E	6/9 E	8/13 E	8/14 E	5/9 E	2/4 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/15	15/14	14/14	14/13	14/14	15/14	14/14	13/13	13/12
900	14/14	14/14	14/14	14/14	15/15	17/16	16/15	14/13	13/13
600	13/13	12/12	12/12	14/14	18/17	19/18	16/16	14/14	13/13
300	14/14	13/13	13/13	15/15	19/19	20/20	17/17	14/14	13/14
Glen	13/13	13/13	13/13	14/15	17/17	19/19	16/15	14/13	13/13
Freezing Level*	2900m	2900m	2900m	2900m	2800m	2800m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Feeling pleasant enough on the mountains with light winds, but risk of sunburn with exposure.

Forecast for Saturday 15 Aug 2020

Weather: Overnight, low cloud and fog on slopes will return westwards, and then clear during the morning again to give some pleasant sunny spells by day, and risk of sunburn. Feeling pleasant with light winds at higher altitudes, warm in sheltered glens in west.

Maximum wind: Light winds with gusts to 10 to 15 mph.

Chance of cloud free mountain/hill tops above 800m: 10 percent at first with low cloud, then becoming 90 percent during the morning as cloud breaks develop.

Visibility: Very poor on higher slopes, moderate in valleys, becoming mainly good or very good during the morning.

Temperature: **Glens:** 12 bec 18 deg C
At 800m: 11 bec 16 deg C
Freezing level: Above the tops.

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